



DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATIONS

() Original () Supplemental () Substitute () PCT () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name, that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: MALARIA PEPTIDES

which is described and claimed in:

() the attached specification, or
 () the specification in the application Serial No. _____ filed _____;
 and with amendments through _____ (if applicable).
 () the specification in International Application No. PCT/GB 957007374, filed
30 March 1995, and as amended on _____ (if applicable).

I hereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
GB	9406492.0	31 March 1994 31-03-94	(<input checked="" type="checkbox"/>) YES (<input type="checkbox"/>) NO
_____	_____	_____	(<input type="checkbox"/>) YES (<input type="checkbox"/>) NO
_____	_____	_____	(<input type="checkbox"/>) YES (<input type="checkbox"/>) NO
_____	_____	_____	(<input type="checkbox"/>) YES (<input type="checkbox"/>) NO
_____	_____	_____	(<input type="checkbox"/>) YES (<input type="checkbox"/>) NO
_____	_____	_____	(<input type="checkbox"/>) YES (<input type="checkbox"/>) NO

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

SERIAL NO.	U.S. FILING DATE	STATUS
_____	_____	(<input type="checkbox"/>) Patented (<input type="checkbox"/>) Pending (<input type="checkbox"/>) Abandoned
_____	_____	(<input type="checkbox"/>) Patented (<input type="checkbox"/>) Pending (<input type="checkbox"/>) Abandoned
_____	_____	(<input type="checkbox"/>) Patented (<input type="checkbox"/>) Pending (<input type="checkbox"/>) Abandoned

And I hereby appoint V. M. Creedon, Reg. No. 17111, John T. Miller, Reg. No. 21120, John T. Fedigan, Reg. No. 24347, Michael R. Davis, Reg. No. 25134, Matthew M. Jacob, Reg. No. 25154, Jeffrey Nolton, Reg. No. 25408, and Henry M. Zykorie, Reg. No. 27477, who together constitute the firm of WENDEROTH, LIND & PONACK, jointly and severally, attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys named herein to accept and follow instructions from Stevens, Hewlett & Perkins as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Send Correspondence to

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK, L.L.P.
2033 K Street, N.W., Suite 800
Washington, D.C. 20006

WENDEROTH, LIND & PONACK, L.L.P.
Area Code (202) 721-8200

Direct Facsimile Messages to:
Area Code (202) 721-8250

FEB 22 2002



FULL NAME OF 1ST INVENTOR	FAMILY NAME HILL	FIRST GIVEN NAME ADRIAN	SECOND GIVEN NAME VIVIAN SINTON
RESIDENCE & CITIZENSHIP	CITY OXFORD	STATE OR COUNTRY UNITED KINGDOM	COUNTRY OF CITIZENSHIP IRELAND
POST OFFICE ADDRESS	ADDRESS 2 St. Andrew's Road, Oxford OX3 9DL, United Kingdom		
FULL NAME OF 2ND INVENTOR	FAMILY NAME AIDOO	FIRST GIVEN NAME MICHAEL	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY OXFORD	STATE OR COUNTRY UNITED KINGDOM	COUNTRY OF CITIZENSHIP UNITED KINGDOM
POST OFFICE ADDRESS	ADDRESS Arthur Sanctuary House, John Radcliffe Hospital, Oxford OX3 9DU United Kingdom		
FULL NAME OF 3RD INVENTOR	FAMILY NAME ALLSOOPP	FIRST GIVEN NAME CATHERINE	SECOND GIVEN NAME ELIZABETH MARGARET
RESIDENCE & CITIZENSHIP	CITY OXFORD	STATE OR COUNTRY UNITED KINGDOM	COUNTRY OF CITIZENSHIP UNITED KINGDOM
POST OFFICE ADDRESS	ADDRESS 50 Benson Road, Oxford OX3 7EH, United Kingdom		
FULL NAME OF 4TH INVENTOR	FAMILY NAME LALVANI	FIRST GIVEN NAME AJIT	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY OXFORD	STATE OR COUNTRY UNITED KINGDOM	COUNTRY OF CITIZENSHIP UNITED KINGDOM
POST OFFICE ADDRESS	ADDRESS 29 Warnborough Road, Oxford OX2 6JA, United Kingdom		
FULL NAME OF 5TH INVENTOR	FAMILY NAME PLEBANSKI	FIRST GIVEN NAME MAGDALENA	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY OXFORD	STATE OR COUNTRY UNITED KINGDOM	COUNTRY OF CITIZENSHIP MEXICO
POST OFFICE ADDRESS	ADDRESS 26 Benson Road, Oxford OX3 7EH, United Kingdom		
FULL NAME OF 6TH INVENTOR	FAMILY NAME WHITTLE	FIRST GIVEN NAME HILTON	SECOND GIVEN NAME CARTER
RESIDENCE & CITIZENSHIP	CITY BANJUL	STATE OR COUNTRY THE GAMBIA	COUNTRY OF CITIZENSHIP UNITED KINGDOM
POST OFFICE ADDRESS	ADDRESS Medical Research Council Laboratories, P O Box 273, Fajara, near Banjul The Gambia.		

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor Hill Date 4/10/96
 HILL, Adrian Vivian Sinton

2nd Inventor Aidoo Date 5/9/96
 AIDOO, Michael

3rd Inventor Allsopp Date 5/7/96
 ALLSOOPP, Catherine Elizabeth Margaret

4th Inventor Lalvani Date 16/10/96
 LALVANI, Ajit

5th Inventor Plebanski Date 5/9/96
 PLEBANSKI, Magdalena

6th Inventor Whittle Date 5/8/96
 WHITTLE, Hilton Carter

The above application may be more particularly identified as follows:

U. S. Application Serial No., Filing Date

Applicant Reference Number, Atty Docket No.

Title of Invention



Effective March 1, 1998

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

(X) Original () Supplemental () Substitute (X) PCT () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: MALARIA PEPTIDES

of which is described and claimed in:

() the attached specification, or
 (X) the specification in the application Serial No. _____ filed September 27, 1996;

and with amendments through _____ (if applicable), or

(X) the specification in International Application No. PCT/GB95/00737, filed March 30, 1995, and as amended on
 _____ (if applicable).

I hereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.50(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Great Britain	9406492.0	March 31, 1994	Yes

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.50(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint V. M. Creedon, Reg. No. 17,111; John T. Miller, Reg. No. 21,120; John T. Fedigan, Reg. No. 24,347; Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Jeffrey Nolton, Reg. No. 25,408; Warren M. Cheek, Jr., Reg. No. 33,367; Adam C. Valentine, Reg. No. 33,289; and Nils E. Pedersen, Reg. No. 33,145, who together constitute the firm of WENDEROTH, LIND & PONACK, jointly and severally, attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys named herein to accept and follow instructions from STEVENS, HEWLETT & PERKINS as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Send Correspondence to

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK
Southern Building - Suite 700
805 Fifteenth Street, N.W.
Washington, D.C. 20005

WENDEROTH, LIND & PONACK
Area Code (202) 371-8850

Full Name of First Inventor	FAMILY NAME HILL	FIRST GIVEN NAME Adrian	SECOND GIVEN NAME Vivian Sinton
Residence & Citizenship	CITY Oxford	STATE OR COUNTRY United Kingdom	COUNTRY OF CITIZENSHIP United Kingdom
Post Office Address	ADDRESS 2 St. Andrew's Road, Oxford OX3 9DL, United Kingdom	CITY	STATE OF COUNTRY ZIP CODE
Full Name of Second Inventor	FAMILY NAME AIDOO	FIRST GIVEN NAME Michael	SECOND GIVEN NAME
Residence & Citizenship	CITY Oxford	STATE OR COUNTRY United Kingdom	COUNTRY OF CITIZENSHIP United Kingdom
Post Office Address	ADDRESS Arthur Sanctuary House, John Radcliffe Hospital, Oxford OX3 9DU, United Kingdom	CITY	STATE OF COUNTRY ZIP CODE
Full Name of Third Inventor	FAMILY NAME ALLSOPP	FIRST GIVEN NAME Catherine	SECOND GIVEN NAME Elizabeth Margaret
Residence & Citizenship	CITY Oxford	STATE OR COUNTRY United Kingdom	COUNTRY OF CITIZENSHIP United Kingdom
Post Office Address	ADDRESS 50 Benson Road, Oxford OX3 7EH, United Kingdom	CITY	STATE OF COUNTRY ZIP CODE
Full Name of Fourth Inventor	FAMILY NAME LALVANI	FIRST GIVEN NAME Ajit	SECOND GIVEN NAME
Residence & Citizenship	CITY Oxford	STATE OR COUNTRY United Kingdom	COUNTRY OF CITIZENSHIP United Kingdom
Post Office Address	ADDRESS 29 Warnborough Road, Oxford OX2 6JA, United Kingdom	CITY	STATE OF COUNTRY ZIP CODE



Full Name of Fifth Inventor	FAMILY NAME PLEBANSKI		FIRST GIVEN NAME Magdalena	SECOND GIVEN NAME
Residence & Citizenship	CITY Oxford	STATE OR COUNTRY United Kingdom	COUNTRY OF CITIZENSHIP Mexico	
Post Office Address	ADDRESS 26 Benson Road, Oxford OX3 7EH, United Kingdom	CITY	STATE OF COUNTRY	ZIP CODE
Full Name of Sixth Inventor	FAMILY NAME WHITTLE		FIRST GIVEN NAME Hilton	SECOND GIVEN NAME Carter
Residence & Citizenship	CITY Fajara, near Banjul	STATE OR COUNTRY The Gambia	COUNTRY OF CITIZENSHIP United Kingdom	
Post Office Address	ADDRESS Medical Research Council Laboratories, P.O. Box 273, Fajara, near Banjul, The Gambia	CITY	STATE OF COUNTRY	ZIP CODE

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor _____ Date _____
 Adrian Vivian Sinton HILL

2nd Inventor _____ Date _____
 Michael AIDOO

3rd Inventor _____ Date _____
 Catherine Elizabeth Margaret ALLSOPP

4th Inventor _____ Date _____
 Ajit LALVANI

5th Inventor _____ Date _____
 Magdalena PLEBANSKI

6th Inventor _____ Date _____
 Hilton Carter WHITTLE

The above application may be more particularly identified as follows:

U.S. Application Serial No. _____ Filing Date September 27, 1996
 Applicant Reference Number KP/VM/4976 US Atty Docket No. 263/KPVM4976US
 Title of Invention MALARIA PEPTIDES